

09/890782

JC05 Rec'd PCT/PTO PATENTS  
06 AUG 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Johan MEMELINK et al.

Box PCT

Serial No. (unknown)  
(PCT/NL00/00075)

Application Branch

Filed herewith

METHOD OF MODULATING  
METABOLITE BIOSYNTHESIS  
IN RECOMBINANT CELLS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement or otherwise copies were furnished to the USPTO pursuant to the USPTO/EPO/JPO Trilateral Agreement and, are made of record on the enclosed sheet.

A concise explanation of the relevance of these items is that these references were cited by the European Patent Office in the corresponding international application Serial No. PCT/NL00/00075, filed 7 February 2000.

Respectfully submitted,

YOUNG & THOMPSON

By

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August 6, 2001

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	
(37 CFR 1.98(b))	

ATTY. DOCKET NO.  
BO 43339

SERIAL NO.

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APPLICANT  
Johan MEMELINK et al.FILING DATE  
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
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**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
	AJ	WO 98/07942	02/98	International			N/A
	AK	WO 98/09521 '	03/98	International			N/A
	AL	WO 99/38977 '	08/99	International			N/A
	AM	JP 09-224672 J	09/97	Japan			abstract
	AN	WO 99/37794	07/99	International			N/A

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

AO	LIU, Q. et al., "TWO TRANSCRIPTION FACTORS, DREB1 AND DREB2, WITH AN EREBP/AP2 DNA ..." <i>PLANT CELL</i> , Vol. 10, No. 8, August 1998 pp1391-1406
AP	JAGLO-OTTOSEN, K.R. et al., "ARABIDOPSIS CBF1 OVEREXPRESSION INDUCES DOR GENES AND ENHANCES FREEZING TOLERANCE", <i>Science</i> , Vol. 280, No. 5360, 3 April 1998, pp104-106
AQ	C.CANEL et al., "EFFECTS OF OVER-EXPRESSION OF STRICTOSIDINE SYNTHASE AND TRYPTOPHAN DECARBOXYLASE ON ALKALOID...", <i>PLANTA</i> , Vol. 205, No. 3, July 1998, pp414-419

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial citation consider d. Draw lin through citation if not in current and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. BO 43339	SEQ/N <sup>O</sup> 09/890782
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	AJ	JP2000-060558	02/00	Japan			abstract
	AK	JP2000-116260	04/00	Japan			abstract
	AL	WO 00/09712	02/00	International			abstract
	AM						
	AN						

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	AO	J.V.SHANKS et al., 'QUANTIFICATION OF METABOLITES IN THE INDOLE ALKALOID PATHWAYS OF CATHARANTHUS ROSEUS...', BIOTECHNOLOGY..., Vol. 58, No. 2-3, 20 April 1998, pp333-338
	AP	D.HALLARD et al., "SUSPENSION CULTURED TRNSGENIC CELLS OF NICOTIANA TABACUM EXPRESSING TRYPTOPHAN DECARBOXYLASE...", PLANT CELL REPORTS, Vol. 17, No. 1, November 1997, pp50-54
	AQ	M. OHME-TAKAGI, "NICOTAINA TABACUM mRNA FOR ERF1, COMPLETER CDS", EMBL ACCESSION No.:D3823, 1 May 1995

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AO	X. LIN et al., ARABIDOPSIS THALIANA CHROMOSOME II SECTION 240 OF 266 OF THE COMPLETE SEQUENCE. SEQUENCE FROM CLONES" EMBL ACCESSION No:AC002388, 4 August 1997
AP	G. PASQUALI, "C. ROSEUS STRL GENE" EMBL ACCESSION NO: Y10182, 23 December 1996
AQ	F.L.H. MENKE et al., "A NOVEL JASMONATE- AND ELICITOR-RESPONSIVE ELEMENT IN THE PERIWINKLE SECONDARY METABOLITE BIOSYNTHETIC...", EMBO (European Molecular Biology Organization) Vol. 18, No. 16, 16 August 1999, pp4455-4463

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AO	S.J. GILMOUR et al., "LOW TEMPERATURE REGULATION OF THE ARABIDOPSIS CBF FAMILY OF AP2 TRANSCRIPTIONAL ACTIVATORS...", <i>PLANT JOURNAL</i> , GB, BLACKWELL SCIENTIFIC PUBLICATIONS, Vol. 16, No. 4, November 1998, pp 433-442
AP	E. GROTEWALD et al., "ENGINEERING SECONDARY METABOLISM IN MAIZE CELLS BY ECTOPIC EXPRESSION OF TRANSCRIPTION FACTORS", <i>THE PLANT CELL</i> , Vol. 10, May 1998, pp 721-740
AQ	

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